



#### PATENT APPLICATION

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q80861

Sang-Keun CHOI, et al.

Allowed: September 26, 2005

Appln. No.: 10/821,168

Group Art Unit: 3744

Confirmation No.: 8394

Examiner: William E. TAPOLCAI

Filed: April 09, 2004

For:

**ICEMAKER** 

# INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

#### MAIL STOP ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed after either a Final Office Action, Notice of Allowance, or an action that otherwise closes prosecution in the application (whichever is earlier), but before payment of the Issue Fee, and therefore Applicant is submitting herewith a check for the fee of \$180.00 under 37 C.F.R. § 1.17(p), and a Statement Under 37 C.F.R. § 1.97(e).

12/22/2005 HALI11 00000143 10821168

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INFORMATION DISCLOSURE STATEMENT

U.S. Application. No. 10/821,168

Attorney Docket No. Q80861

The present Information Disclosure Statement is being filed thirty days or fewer from the

communication from a foreign patent office and a Statement Under 37 C.F.R. §1.704(d) is attached.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for

foreign language documents, Applicant encloses herewith a copy of a Communication from a foreign

patent office in a counterpart application citing such documents, together with an English-language

version (if not already included) of at least that portion of the Communication indicating the degree

of relevance found by the foreign patent office.

Complete English translations of foreign language documents are being submitted herewith,

and therefore no concise explanation for such foreign language documents is required.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not waive

any right to take any action that would be appropriate to antedate or otherwise remove any listed

document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee

and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to

said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

Stephen R. Valancius

Registration No. 57,574

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WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: December 21, 2005

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known				
Application Number	10/821,168			
Confirmation Number	8394			
Filing Date	April 09, 2004			
First Named Inventor	Sang-Keun CHOI			
Art Unit	3744			
Examiner Name	William E. TAPOLCAI			
Attorney Docket Number	Q80861			

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document		Publication Date MM-DD-YYYY	
		Number	Kind Code <sup>2</sup> (if known)		Name of Patentee or Applicant of Cited Documen
		US			

	FOREIGN PATENT DOCUMENTS						
Examiner Cite Initials* No.1	C.	Foreign Patent Document			Dalianian Da	Name of Patentee or	
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	ent Translation <sup>6</sup>
		KR	2003-0031762	Α	04-23-2003	LG Electronics Inc.	Abstract
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NON PATENT LITERATURE DOCUMENTS					
Examiner Cite Initials* No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.			
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Examiner Signature		Date Considered		
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.



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For: **ICEMAKER** 

STATEMENT UNDER 37 C.F.R. § 1.97(e)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned hereby states, upon information and belief:

That each item of information contained in the Information Disclosure Statement filed concurrently herewith was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of said Information Disclosure Statement.

Respectfully submitted,

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WASHINGTON OFFICE 23373 CUSTOMER NUMBER

Date: December 21, 2005

Registration No. 57,574